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June 5, 2015

Energy & Telecommunications Interim Committee 2015-16

Energy & Telecommunication Interim Committee Legislative Services Division PO Box 201706 Helena, MT 59620-1706

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Exhibit 15

Dear Members of the Energy & Telecommunication Interim Committee,

The Montana Renewable Energy Association stands ready to participate in the Energy & Telecommunication Interim Committee study of Montana's net metering policy. MREA's membership includes solar, small wind and micro hydro installation businesses and contractors, as well as owners of net metering systems. We look forward to a thorough examination of the issues surrounding net metering and we will be available as a resource to the committee throughout its deliberations.

Prioritize cost shift study

As you set priorities for the ETIC work plan, we encourage you to focus the bulk of your resources for a study of net metering on the most complex and contentious issue that was raised in hearings on net metering legislation at the 2015 Legislature. That top priority should be to determine whether Montana's existing net metering policy creates a cost shift between net metering customers and other utility customers and, if so, to what extent.

Quantify all potential benefits

As SJ 12 clearly established, it is important to fully and fairly account for the costs and benefits created by net metering systems. The "Potential Draft Questions—Net Metering Questionnaire" prepared by ETIC staff outlines many aspects of net metering that require examination by the committee. Adding the following questions to that questionnaire will help to ensure a balanced study of net metering.

Question #20 for NorthWestern Energy, #21 for Montana Dakota Utilities and #21 for the rural electric cooperatives asks the utilities to identify the benefits of net metering. The list of avoided costs in those questions should be supplemented with the following additional values.

New value to include in list of net metering benefits	Explanation
Avoided power plant operations and	Reduced energy demand due to net metering may
maintenance costs	reduce the operating and maintenance costs at
	utility-owned generating facilities.

Avoided fuel price hedging costs	Lower demand for energy as a result of net
	metering may allow utilities to avoid costs of
	hedging against the volatility of fossil fuel supply
	prices.
Avoided generation capacity	Construction, financing and/or purchase costs for
investments or purchases	new generation capacity may be avoided with
	increased supply from net metering systems.
Avoided renewable energy standard	By reducing utility electricity sales, net metering
compliance costs	reduces the amount of eligible renewable energy
	resources or credits a utility must purchase to
	comply with Montana's renewable energy
	standard.
Value of excess net metering credits	At the end of a 12-month billing cycle a net
sacrificed to the utility by net metering	metering customer must sacrifice to the utility the
customers at the end of billing periods	value of any remaining bill credits they've
	accumulated. Those bill credits represent kilowatt
	hours the utility received from the net metering
	customer and sold to a neighboring customer.
Value of unclaimed Bonneville Power	Residential and agricultural customers of
Administration (BPA) Residential	NorthWestern Energy receive a credit on their bill
Exchange Credits	each month as a pass-through from BPA. When
	net metering customers are billed for less energy,
	they receive fewer credits and those credits are
	then re-allocated to other NWE customers.

Make questions open to all parties

The Montana Renewable Energy Association is prepared to answer questions pertaining to the renewable energy industry, however we think it is important that all of the questions in the questionnaire be open to any interested stakeholder and that the committee be ready to take into consideration responses from all interested parties.

Thank you for your service on ETIC and your willingness to delve into this important piece of Montana's energy policy.

Sincerely,

Ben Brouwer

Policy Director

Cc: Sonja Nowakowski